## TRAFFIC SIGNAL LEGEND

ITEM	REMOVAL	EXISTING	PROPOSED	ITEM	REMOVAL	EXISTING	PROPOSED	ITEM	REMOVAL	EXISTING	PROPOSED
CONTROLLER CABINET	R			EMERGENCY VEHICLE LIGHT DETECTOR	R≪	$\ll$	•	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1/C, UNLESS NOTED OTHERWISE			
RAILROAD CONTROL CABINET		<b>R</b>	<b>B</b> ✓€	CONFIRMATION BEACON	R <sub>o-</sub> (	0(]	•(			~	
COMMUNICATIONS CABINET	C C	ECC	CC	HANDHOLE	R			COAXIAL CABLE		<u></u>	<u> </u>
MASTER CONTROLLER		EMC	MC	U544N 2017V 114V210 5	R	H	•	VENDOR CABLE FOR CAMERA		—	
MASTER MASTER CONTROLLER	R	EMMC EUPS	MMC	HEAVY DUTY HANDHOLE		No. of the last of		COPPER INTERCONNECT CABLE,			————
UNINTERRUPTIBLE POWER SUPPLY	UPS	<del></del>	UPS	DOUBLE HANDHOLE  JUNCTION BOX	R 🔘		<u> </u>	NO. 18 3 PAIR TWISTED, SHIELDED		-6-	(6)
SERVICE INSTALLATION, (P) POLE OR (G) GROUND MOUNT	- <u></u> R	P	- <b></b> P	GALVANIZED STEEL CONDUIT				FIBER OPTIC CABLE NO. 62.5/125, MM12F			
TELEPHONE CONNECTION (P) POLE OR (G) GROUND MOUNT	R	P	P	IN TRENCH (T) OR PUSHED (P) TEMPORARY SPAN WIRE, TETHER WIRE,	R			FIBER OPTIC CABLE NO. 62.5/125, MM12F SM12F		<u>24</u> F	(24F)
STEEL MAST ARM ASSEMBLY AND POLE	R O	0		AND CABLE	-	access control processing at a commission of the debut who is		FIBER OPTIC CABLE NO. 62.5/125,			
ALUMINUM MAST ARM ASSEMBLY AND POLE	R			COMMON TRENCH			CT	(NUMBER OF FIBERS & TYPE TO BE NOTED ON PLANS)		<del>-</del> Ø-	
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH LUMINAIRE	<sup>R</sup> O-≭	0->	• *	COILABLE NONMETALLIC CONDUIT (EMPTY)		S	CNC S	GROUND ROD AT (C) CONTROLLER,			
STEEL COMBINATION MAST ARM	R	Q	•	SYSTEM ITEM		5	_	(H) HANDHOLE, (P) POST, (M) MAST ARM, OR (S) SERVICE		C	c <sub>ill</sub> —•
ASSEMBLY AND POLE WITH PTZ CAMERA	PIZN	PIZN	PTZ	INTERSECTION ITEM	D	I	ΙP	CONTROLLER CABINET AND	RCF		
SIGNAL POST	R O	0	•	REMOVE ITEM RELOCATE ITEM	RL			FOUNDATION TO BE REMOVED			
TEMPORARY WOOD POLE (CLASS 5 OR BETTER) 45 FOOT (13.7m) MINIMUM	R⊗	$\otimes$	•	ABANDON ITEM	A			STEEL MAST ARM POLE AND	RMF		
GUY WIRE	>R	>	>-	12" (300mm) TRAFFIC SIGNAL SECTION		R	R	FOUNDATION TO BE REMOVED	· ·		
SIGNAL HEAD	R	>	-					ALUMINUM MAST ARM POLE AND FOUNDATION TO BE REMOVED	RMF O		
SIGNAL HEAD CONSTRUCTION STAGES (NUMBERS INDICATE THE CONSTRUCTION STAGE)	Ε)		<b>→</b> <sup>2</sup>	12" (300mm) RED WITH 8" (200mm) YELLOW AND GREEN TRAFFIC SIGNAL FACE				STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH LUMINAIRE AND	RMF		
SIGNAL HEAD WITH BACKPLATE	+₽ <sup>R</sup>	+	+-			R	R	FOUNDATION TO BE REMOVED			
SIGNAL HEAD OPTICALLY PROGRAMMED	R >′′P′′	—⊳"P"	<b>→</b> "P"	SIGNAL FACE			G <b>4</b> Y	SIGNAL POST AND FOUNDATION TO BE REMOVED	RMF O		
FLASHER INSTALLATION (S DENOTES SOLAR POWER)	R O-E>′F′′	O-t>″F″	• • "F"			<b>6</b> 6	♣ Υ ♣ G	INTERSECTION & SAMPLING (SYSTEM) DETECTOR		[IS]	IS
PEDESTRIAN SIGNAL HEAD	R -		-			R	R	SAMPLING (SYSTEM) DETECTOR		[s]	S
PEDESTRIAN PUSHBUTTON DETECTOR	R	<b>©</b>	•	SIGNAL FACE WITH BACKPLATE. "P" INDICATES PROGRAMMED HEAD			G	EXISTING INTERSECTION LOOP DETECTOR PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECTO	?		
ACCESSIBLE PEDESTRIAN PUSHBUTTON DETECT	OR © APS	@APS	APS  O  APS  APS			"P"	<b>4</b> Y <b>4</b> G	EXISTING PREFORMED INTERSECTION LOOP DETECTOR	V	[PP]	
ILLUMINATED SIGN "NO LEFT TURN"	R		•	12" (300mm) PEDESTRIAN SIGNAL HEAD			"P"	PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECTO PREFORMED INTERSECTION AND SAMPLING	₹		•
ILLUMINATED SIGN	R			WALK/DON'T WALK SYMBOL		(W) W)		(SYSTEM) DETECTOR		PIS	PIS
"NO RIGHT TURN"			<b>®</b>	12" (300mm) PEDESTRIAN SIGNAL HEAD INTERNATIONAL SYMBOL, OUTLINED				PREFORMED SAMPLING (SYSTEM) DETECTOR		[PS]	PS
DETECTOR LOOP, TYPE I							<b>a</b>				
PREFORMED DETECTOR LOOP		P	Р	12" (300mm) PEDESTRIAN SIGNAL HEAD INTERNATIONAL SYMBOL, SOLID		<b>()</b>	*	RAILROAD	SYMB0	LS	
MICROWAVE VEHICLE SENSOR	$\stackrel{R}{[\![\![M]\!]\!]}$	M	M	PEDESTRIAN SIGNAL HEAD, INTERNATIONAL SYMBOL, WITH COUNTDOWN TIMER		C C	<b>₽</b> C			EXISTING	<u>PROPOSED</u>
VIDEO DETECTION CAMERA	R [V]	(V)	<b>(√1</b>	RADIO INTERCONNECT	##*O	+++0		RAILROAD CONTROL CABINET		R~R	B G
VIDEO DETECTION ZONE				RADIO REPEATER	R ERR	ERR	RR	RAILROAD CANTILEVER MAST ARM	×	(OX X X	X <del>ex x</del>
PAN, TILT, ZOOM CAMERA	R Pizh	P7Z11	PīZ <b>N</b>	DENOTES NUMBER OF CONDUCTORS, ELECTRIC		~		FLASHING SIGNAL		$\times \rightarrow \times$	<b>X</b> O <b>X</b>
WIRELESS DETECTOR SENSOR	RW	<b>(W)</b>	W	CABLE NO. 14, UNLESS NOTED OTHERWISE, ALL DETECTOR LOOP CABLE TO BE SHIELDED		_(5)		CROSSING GATE		<del>202</del> >	XOX
WIRELESS ACCESS POINT	R D			GROUND CABLE IN CONDUIT NO. 6 SOLID COPPER (GREEN)		man aum mas 1 mus mus unar		CROSSBUCK		<b>₹</b>	*
TILE NAME = USER NAME = kantha		ESIGNED - DAG/BCK	REVISED -		or united			DISTRICT 1	F.A. RTE.	SECTION	COUNTY TOTAL SH
p:\pw_work\PWIDOT\KANTHAPHIXAYBC\d01126 4\traffic_legend_v7.d PLOT SCALE = 20.000						OF ILLINOIS OF TRANSPORTATION		STANDARD TRAFFIC SIGNAL DESIGN DETAILS			WILL 13 S
PLOT DATE = 10/6/2009 DATE - 10/28/09 REVISED							SCALE: NO	NE SHEET NO. 6 OF 6 SHEETS STA. TO STA.	FED. ROAD	DIST. NO.   ILLINOIS   FEE	